JC03 Rec'd PCT/PTO 1 3 SEA 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Tradernark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

BASE 10033

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSIO	10/532,160				
INTERNATIONAL APPLICATION NO. PGT/EP2003/013340`	3/013340` October 24, 2003 October 25, 2002				
TITLE OF INVENTION NOVEL PROCESS FOR THE PREPARATION OF A SYNTHETIC INTERMEDIATE FOR PESTICIDES					
APPLICANT(S) FOR DO/EO/US Bernard BUATHIER and Pierre LE ROY					
Applicant herewith submits to the United Sta	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.			
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. The US has been elected (Article 31).		·			
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).			
b. has been communicated by	the International Bureau.				
c. is not required, as the appli	ication was filed in the United States Receiving	ing Office (RO/US).			
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.				
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated	b. have been communicated by the International Bureau.				
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and	d. have not been made and will not be made.				
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.	A preliminary amendment.				
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.	A substitute specification.				
16. A power of attorney and/or change o	A power of attorney and/or change of address letter.				
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
A second conv of the English Jangua	A second conv of the English language translation of the international application under 35 tt S.C. 154(d)(4)				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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		PCT/EP2003/013340	PELICATION NO.	BASF.10033		
20. Other items or information:						
Letter to U.S. Receiving Office, copy of Transmittal with Declaration filed August 31, 2005, Copy of Missing Requirements Notice						
The follow	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	•			\$300	\$	
22. Examin	ation fee (37 Cf	FR 1.492(c))		-		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$		
TC	TAL OF 24 2	2 and 22 =				
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets					
- 100 =	/50 =			x \$250	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claims	ent claims - 3 =			× \$200	\$	
MULTIPLE DEPEN	DENT CLAIM(S	i) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$			
				Amount to be refunded:	\$	
					Amount to be charged	\$

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_ [
.а	A check in the amount of \$	to cover the above fees is enclosed.		
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$ to cover	the above fees.	
c. 🗸	The Commissioner is hereby authorized to charge an Account No. 50-3218 . A duplicate copy of this s	ny additional fees which may be required, or c sheet is enclosed.	redit any overpayment to Deposit	
d. 🗆	Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card inform	Information on this form may become public. nation and authorization on PTO-2038.	Credit card information should not	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
orup a	L CORRESPONDENCE TO:	A A A	A 4	
	LL CORRESPONDENCE TO:	Mary B.	Shant	
	on & Mason PLLC	SIGNATURE		
P.O. Bo Raleigh,	x 31686 , North Carolina 27612	Mary B. Grant	Date: 9//3/05	
(919) 82		NAME	•	
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(=, - -	.5 5555	32,176	NUMBER	
		32,176	NUMBER	
	_	32,176	NUMBER	
	_	32,176 REGISTRATION ached hereto is being deposited with the United St		
	I hereby certify that the application/correspondence atta Office to Addressee" service under 37 CFR § 1.10 on the Express Mail Label No. EV61303407	ached hereto is being deposited with the United St he date indicated above and is addressed to the Co Alexandria, VA 22313-1450.	tates Postal Service "Express Mail Post mmmissioner of Patents, P.O. Box 1450,	

Jennie Snead

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bernard BUATHIER et al.

U.S. Application No.: 10/532,160 Group Art Unit: Unassigned

International Application No. PCT/EP03/13340

International Filing Date: October 24, 2003 Examiner: Unassigned

Title: Novel Process for the Preparation of a

Synthetic Intermediate for Pesticides

Confirmation No.: 8322

LETTER TO U.S. RECEIVING OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated August 29, 2005, for the above-identified application, Applicants enclose herewith copies of the executed declaration and transmittal filed by Certificate of Express Mail on August 31, 2005. The surcharge of \$130.00 was authorized to be paid by the deposit account in the transmittal accompanying the submission of the declaration. The surcharge has been charged to this account (copy of deposit account statement is attached).

Therefore, all requirements for responding to the Notification of Missing requirements are believed to have been met and the due date for response satisfied.

If there are questions, please contact the undersigned.

Respectfully submitted,

HUTCHISON & MASON PLLC

Date: September 1,2, 2005

Mary B. Grant

Registration No. 32,176

P.O. Box 31686 Raleigh, NC 27612 +1.919.829.9600 I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No. EV 613 034070 US

Date of Deposit: September 12, 2005

<u>Jennie Snead</u> (Typed Name of Person Signing Certificate)





Deposit Account Statement

September 2005 **Requested Statement Month:**

Deposit Account Number: 503218

HUTCHISON & MASON PLLC Name:

Attention: **DONNA BACIAK**

3110 EDWARDS MILL ROAD, SUITE 100 Address:

City: **RALEIGH**

State: NC Zip: 27612

Country: UNITED STATES OF AMERICA

DATE SEQ	POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
09/01 1301	78704988	VASS.00002	7007	\$275.00	\$24,703.98
09/02 22	0095540631	CBIO.10001	8014	\$25.00	\$24,678.98
09/02 23	0147430756	CBIO.10001	8014	\$25.00	\$24,653.98
09/02 40	10482772	02519-444	1501	\$1,400.00	\$23,253.98
09/02 41	10482772	02519-444	1504	\$300.00	\$22,953.98
09/02 42	10236118	1332-001	2253	\$510.00	\$22,443.98
09/07 179	10518560	UMC.10018	1617	\$130.00	\$22,313.98
09/07 547	10532160	BASF.10033	1617	\$130.00	\$22,183.98
09/08 355	10514066	BRV.10034	1617	\$130.00	\$22,053.98
	START BALANCE	SUM OF CHARGES	SUM OF REPLENISH	END BALANCE	

\$24,978.98 \$2,925.00 \$.00 \$22,053.98

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandris, Vinginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/532,160

Bernard Buathier

BASF.10033

INTERNATIONAL APPLICATION NO.

PCT/EP03/13340

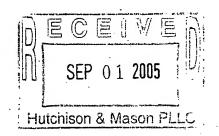
I.A. FILING DATE

PRIORITY DATE

10/24/2003

10/25/2002

Hutchison & Mason P.O Box 31686 Raleight, NC 27612



CONFIRMATION NO. 8322 371 FORMALITIES LETTER *OC000000016887327*

OC000000016887327

Date Mailed: 08/29/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/20/2005
- Copy of the International Search Report filed on 04/20/2005
- Copy of IPE Report filed on 04/20/2005
- Preliminary Amendments filed on 04/20/2005
- Oath or Declaration filed on 04/20/2005
- U.S. Basic National Fees filed on 04/20/2005
- Priority Documents filed on 04/20/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

7/1/05 den Declaration Due

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532,160	PCT/EP03/13340	BASF.10033

FORM PCT/DO/EO/905 (371 Formalities Notice)